

## ABSTRACT

Provided is a laboratory animal breeding device in which forced ventilation inside a breeding cage can be confirmed, forced ventilation inside a breeding cage can be maintained when the breeding cage is taken out of a breeding rack to transfer the breeding cage, and a lot of breeding cages can be placed on the breeding rack by constructing barriers against entry and leakage of bacteria for the respective breeding cages. In the laboratory animal breeding device (20), the breeding racks (5) including a plurality of shelf boards (16) are provided in a laboratory animal breeding room (1), and the breeding cages (8) are disposed in the cage receiving portions (18) of the breeding racks (5). The breeding rack (5) includes a discharge chamber (4), and discharges air from the breeding cages (8) disposed in the cage receiving portions (18) to the outside of the laboratory animal breeding chamber (1). The laboratory animal breeding device (20) is characterized in that an air supply device (17) and an air discharge device (14) for ventilating the inside of the breeding cage (8) are provided on the cover (12) of the breeding cage (8), and each breeding cage (8) takes air in the laboratory animal breeding chamber (1) into the breeding cage (8) by the air supply device (17) formed of a fan filter unit (13) while cleaning the air, and discharges the air in the breeding cage (8) to the outside while cleaning the air by the air discharge device (14) to construct the barrier against the entry and discharge of bacteria.

for each breeding cage (8).